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$\subset$	UTILITY
လွ	PATENT APPLICATION
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(Only for new nonprovisional applications under 37 CFR 1.53(b))

spend to a contection of information unless it displays a valid own control number.							
Attorney Docket No.	2000.150						
First Inventor	Khuy V. Nguyen						
Title	See 1 in Addendum	2_					
Express Mail Label No.	ER308957405US	3. P.					

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.  See 37 CFR 1.27.  3. X Specification [Total Pages 18 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies					
- Claim - Abstr	n(s) act of the Disclosu	re	A	CCOMPANYING A	PPLICATION	PARTS			
4. Drawin 5. Oath or Declar Ne b. Co (for	ng(s) (35 U.S.C. claration why executed (o py from a prior a r continuation/di  DELETION OF Signed statement name in the prior a 1.63(d)(2) and 1.3 dication Data Shown	[Total Sheets ]  [Total Sheets ]  Inginal or copy)  Insplication (37 CFR 1.63(d))  Invisional with Box 18 completed)  INVENTOR(S)  attached deleting inventor(s)  application, see 37 CFR  is(b).  eet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:						
Conti	nuation	Divisional Continu	uation-in-part (0	CIP) of prior application	on No ·				
Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examine  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
		19. CORRESPO	NDENCE A	DDRESS					
X Customer Number: 29494				OR X Correspondence address below					
Robert H. Hammer III, Robert H. Hammer III, P.C.									
Address 3121 Springbank Lane									
City	Suite I Charlotte		State N	<u> </u>	Zip Code	20226			
Charlotte			1 111	704-927 <b>-</b> 0400		28226 704-927-0485			
Name (Print/Ty		1				104-92/-0483			
Signature	Kobert I	H. Hammer III	Registrati	ion No. (Attorney/Agent)	31,764 Date	1 02/00/2004			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
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FEE TRANS	RAITTAI	Complete if Known				
FEE IRANS	DIVITIAL	Application Number				
for FY 2	2004	Filing Date				
Effective 10/01/2003. Patent fees are sul		First Named Inventor	Khuy V. Nguyen			
Applicant claims small entity status. S	See 37 CFR 1.27	Examiner Name				
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Art Unit Attorney Docket No.	2000.150			

Altomey Docket No.   2000.130									
METH	METHOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued)								
Check	Credit card	Money Othe	er None	a 3. ADDITIONAL FEES					
X Deposit Account:				L <u>arge</u>	Entity	Smal	I Entity	!	
Deposit Count.			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Baid	
Account Number		08-2447		1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit				1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	Kobei	rt H. Hammer III, P	'.C.					cover sheet	$\vdash$
The Director		o: (check <u>all t</u> hat apply)		1053	130	1053		Non-English specification	<del></del>
X Charge fee	e(s) indicated be	elow X Credit any o	verpayments	ı	2,520			For filing a request for ex parte reexamination	<b></b>
Charge an	y additional fee	(s) or any underpayment of	fee(s)	1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee	e(s) indicated be	elow, except for the filing	fee	1805	1,840*	1805	1,840*		
to the above-id	dentified deposi	t account.						Examiner action	$\vdash$
	FEE C	CALCULATION		1251	110	2251		Extension for reply within first month	
1. BASIC F	ILING FEE		_	1252	420	2252		Extension for reply within second month	
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F <u>ee Fee</u> Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee	770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	<del></del>
1002 340	2002 170	Design filing fee	170.00	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	ا	SUBTOTAL (1) (\$)	770.00	1452	110	2452	55	Petition to revive - unavoidable	
0.57504		<u> </u>		1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA	CLAIM FEE	S FOR UTILITY AND		1501	1,330	2501	665	Utility issue fee (or reissue)	
		Extra Claims below	Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims Independent		)** = [0	= 0	1503	640	2503	320	Plant issue fee	
Claims	-3	•• = 0 x	بـــــــــــــــــــــــــــــــــــــ	1460	130	1460	130	Petitions to the Commissioner	
Multiple Depe	endent		] =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity		<b>—</b>		1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 2201 43			1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145	•		1810	770	2810	385	For each additional invention to be	
1204 86	2204 43		•	'3''	,,,,	2010	303	examined (37 CFR 1.129(b))	<u> </u>
		over original patent		1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in ex and over original pate		1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00 of				Other	fee (sp	ecify)_			
SUBTOTAL (2) (\$) 0.00				*Red	uced by	Basic	Filing F	Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY		(Complete	(Complete (if applicable)		
Name (Print/Type)	Robert H. Hammer III	Telephone	Telephone 704-927-0400		
Signature			Date	March 9, 2004	

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## Addendum

1. METHOD OF MAKING A COMPOSITE MICROPOROUS MEMBRANE

Docket 2000.150 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Khuy V. Nguyen, et al

1 . 22

Group No.:

Application No.:

Examiner:

Filed:

For:

METHOD OF MAKING A COMPOSITE MICROPOROUS MEMBRANE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **EXPRESS MAIL CERTIFICATE**

Express Mail Label No. ER308957405US

Date of Deposit: March 9, 2004

I hereby certify that the attached correspondence comprising:

Utility Patent Application Transmittal Fee Transmittal (in duplicate) Specification (18 pages) Return Receipt Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to:

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Janice B. Davis

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